#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **CERTIFICATE UNDER 37 CFR 1.10** 

I hereby certify that this transmittal and the documents referred to as attached therein are being deposited on March 3, 2004 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV335471388US US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

3/3/04 Kint Zulv
Signature



# REQUEST FOR FILING A PATENT APPLICATION UNDER 37 CFR 1.53(b)

This is a request for filing the following continuing application for a prior

application:					
	Continuation				
$\boxtimes$	Divisional				
	Continuation-in-part				
	attached is an amendment for added subject matter				
Continuing application to permit consideration of an information disclosur statement under 37 CFR 1.97.					
	PARTICULARS OF PRIOR APPLICATION				
Application Serial No.: 09/739,139					
Confirmation I	No.: 4854				
Filed:	December 18, 2000				
Title:	INTERGRATED MULTI-STEP GAP FILL AND ALL FEATURE PLANARIZATION FOR CONDUCTIVE MATERIALS				
Name(s) of applicant(s) (as originally filed and as last amended) and the current correspondence address and country of citizenship for each:					
Sole or First Inventor:					
Name: Reside					
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Country of Citizenship: Taiwan

Post Office Address: same as above

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Name:

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Name:

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Fifth Inventor:

Name:

SASSON SOMEKH

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Los Altos Hills, California 94022

Country of Citizenship: U.S.A.

Post Office Address: same as above

#### **INVENTORSHIP STATEMENT**

(a) This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above, and the inventor(s) in this application are:

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		★ the same
		less than those named in the prior application, and it is requested that the following inventor(s) for the prior application be deleted:
(b)		This application discloses and claims additional disclosure and a new declaration or oath is being filed. With respect to the prior application whose particulars are set out above, the inventor(s) in this application are:
		☐ the same
		add the following additional inventor(s):
(c)	$\boxtimes$	The inventorship for all the claims in this application is:
		★ the same     ★ the same
		not the same; and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.
		DECLARATION OR OATH
	$\boxtimes$	Continuation or Divisional (copy of original Declaration/Oath is attached)
		Continuation-in-part
		Attached, and executed by:
		inventor(s)
		☐ legal representative of inventor(s) (37 CFR 1.42 or 1.43)
		☐ joint inventor or person showing a proprietary interest for inventor who refused to sign or cannot be reached (37 CFR 1.47)
		This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached.
		☐ Not attached
		Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above-named applicant(s).
		Attached is a showing that the filing is authorized.
		IDENTIFICATION OF CLAIMS FOR FURTHER PROSECUTION
	$\boxtimes$	The fees to be charged are to be based on the number of claims remaining as a result of the:
		attached preliminary amendment
		ancellation of claim(s)

### **FEE CALCULATION (37 CFR 1.16)**

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE FEE	ENTITY
Basic Fee				\$7	770.00
Total Claims	19	- 20 =	X \$18 =	\$	.00
Independent Claims	2	- 3 =	X \$86 =	\$	.00
First Presentation of Multiple Dependent Claims + \$280				-0-	
Total Filing Fee Calculation				\$7	770.00

## PETITION FOR SUSPENSION OF PROSECUTION FOR THE TIME NECESSARY TO FILE AN AMENDMENT

	There is provided herewith a Petition for Suspension of Prosecution for the Time Necessary to File an Amendment (37 CFR 1.103) – New Application Filed Concurrently		
	FEE PAYMENT BEING MADE AT THIS TIME		
	No filing fee is submitted		
$\square$	Filing Fee Recording Assignment [37 CFR 1.21(h)]	\$770.00 \$ 40.00	
	Petition fee for filing by other than all the inventors or person not the inventor where inventor refused to sign or cannot be reached [37 CFR 1.47 and 1.17(h)]	\$130.00	
	Processing and retention fee [37 CFR 1.53(d) and 1.21(l)]	\$130.00	
$\boxtimes$	Please charge Deposit Account No. 50-1074/5614.D1/CMP/CMP/RKK in the amount of (A duplicate copy of this request is enclosed)	\$770.00	
	AUTHORIZATION TO CHARGE ADDITIONAL FEES		
$\boxtimes$	The Commissioner is hereby authorized to charge the following additional fees which may be required by this paper and during the entire pendency of this application, to <b>Deposit Account No. 50-1074/5614.D1/CMP/CMP/RKK</b>		
	<ul> <li>37 CFR 1.16(a), (f) or (g) (filing fees)</li> <li>37 CFR 1.16(b), (c) and (d) (presentation of extra claims)</li> <li>37 CFR 1.16(e) (surcharge for filing the basic filing fee declaration on a date later than the filing date of the ap</li> </ul>		

			37 CFR 1.17 (ap 37 CFR 1.18 [is Allowance, purs	sue fee at	or before	e mailing o	of Notice of
			NSTRUCTIONS	AS TO O	VERPAY	MENT	
$\boxtimes$	Credit Deposit Account No. 50-1074/5614.D1/CMP/CMP/RKK.				MP/RKK.		
			PRIORI	TY 35 US	C 119		
			application Serial JSC 119.	No.	filed or	n in	is claimed
		The o	certified copy has Il No. , whi			in prior was filed	U.S. Application on
		Certi	fied copy will follo	ow.			
			RELATE E	BACK 35	USC 120		
	Ame	end the	specification by	inserting l	before the	e first line	the sentence:
	"This	s is a					
			divisional				
			continuation				
			continuation-in	-part		•	
	of co	pendi	ng application(s)				
			Serial No.	filed or	າ ."		
			International A designated the		fil	ed on	and which
			ASS	SIGNMEN	IT		
$\boxtimes$	The prior application is assigned of record to: Applied Materials, Inc.						
$\boxtimes$	An assignment of the invention to Applied Materials, Inc. is attached.						
$\boxtimes$	Form PTO 1595 (Recordation Form Cover Sheet) is also attached (in duplicate).						
			POWER	OF ATTO	RNEY		
$\boxtimes$	The	power	of attorney in the	prior app	olication is	s to:	

	Donald Verplancken Peter J. Sgarbossa Lawrence Edelman Raymond Kam-On Kwong James C. Wilson Robert W. Mulcahy Sarah J. Brashears B. Todd Patterson Raymond R. Moser, Jr. Keith M. Tackett Douglas H. Elliott William B. Patterson Send correspondence to:	Registration No. 33,217 Registration No. 25,610 Registration No. 25,226 Registration No. 37,165 Registration No. 35,412 Registration No. 25,436 Registration No. 37,087 Registration No. 37,906 Registration No. 34,682 Registration No. 32,008 Registration No. 32,982 Registration No. 34,102 Direct telephone calls to:				
	Patent Counsel APPLIED MATERIALS, INC. P.O. Box 450A Santa Clara, CA 95052	Moser, Patterson & Sheridan, L.L.P. (713) 623-4844				
$\boxtimes$	The power appears in the orig	ginal papers in the prior application.				
	The power does not appear in the original papers, but was filed on .					
	A new power has been executed and is attached.					
	Address all future communical Patent Counsel APPLIED MATERIALS, INC. P.O. Box 450A Santa Clara, CA 95052  Direct telephone calls to: B. Todd Patterson MOSER, PATTERSON & SHERID					
	(713) 623-4844					
MAINTENANCE OF COPENDENCY OF PRIOR APPLICATION						
		nas been filed to extend the term in the pending copy attached)				
CONDITIONAL PETITION FOR EXTENSION OF TIME IN PRIOR APPLICATION						
	A conditional petition for exter application. (copy attached)	nsion of time is being filed in the pending prior				
	ABANDONMENT OF	PRIOR APPLICATION				
		lication at a time while the prior application is or extension of time or to revive in that				

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application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application. At the same time, please add the words "now abandoned" to the amendment to the specification set forth in the "Relate Back-35 USC 120" section (page 5).

### INFORMATION DISCLOSURE STATEMENT

Submitted herewith is an Information Disclosure S	tatement
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Respectfully submitted.

Robert W. Mulcahy Registration No. 25,436

Patent Counsel

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